

**PATENTS**  
**29891/FMP0384**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: William A. Miller ) Title: Sanitizable Piston Pumps  
U S. Patent No. 6,945,431 ) and Dispensing Systems  
Issue Date: September 20, 2005 ) Incorporating the Same  
Serial No.: 10/626,277 ) Confirmation No.: 9603  
Filed: July 24, 2003 )

**TRANSMITTAL OF REVOCATION OF ALL PRIOR POWERS OF  
ATTORNEY AND APPOINTMENT OF NEW POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

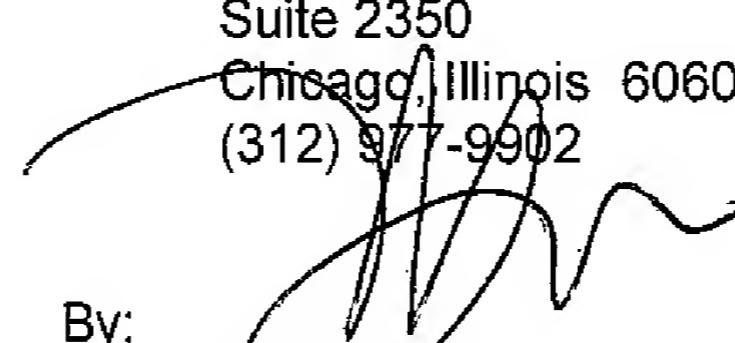
Enclosed herewith is an executed Revocation of All Prior Powers of Attorney and Appointment of New Power of Attorney for the above-referenced patent application.

Respectfully submitted,

MILLER, MATTHIAS & HULL  
One North Franklin Street  
Suite 2350  
Chicago, Illinois 60606-6357  
(312) 977-9902

July 18, 2006

By:

  
Michael R. Hull  
Reg. No. 35,902

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**REVOCATION OF ALL PRIOR POWERS OF ATTORNEY  
AND APPOINTMENT OF NEW POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, James A. Martin, Vice President – Engineering, Fluid Management, Inc.  
have the authority to act on behalf of and confer power of attorney for Fluid Management,  
Inc. and Fluid Management Operations, LLC. Each of the patent applications listed in  
Exhibit A attached to this power are currently assigned either to Fluid Management, Inc. or  
Fluid Management Operations, LLC. On behalf of Fluid Management, Inc. and Fluid  
Management Operations, LLC, I hereby revoke all previous powers of attorney with respect  
to the listed applications and appoint the following patent attorneys to act on our behalf:  
Michael R. Hull (35,902); Thomas A. Miller (40,091); Brent E. Matthias (41,974); and  
Jennifer L. Holmes (47,659)

In addition, all correspondence regarding these applications should be  
forwarded to the following address:

Michael R. Hull  
Miller, Matthias & Hull  
One North Franklin Street  
Suite 2350  
Chicago, IL 60606

By:

  
James A. Martin  
Vice President - Engineering  
Fluid Management, Inc.

Date: Nov 14, 2005

## Exhibit A

Attorney Docket No.	Application Serial No.
29891/FEP00001US	09/520,606 (USP 6,273,298)
29891/FEP02442-2	10/871,483
29891/FEP02442US	10/113,407 (USP 6,811,058)
29891/FFP03864	10/691,398
29891/FFP03907	10/694,485
29891/FFP03981	10/841,275
29891/FFP03981A	11/100,360
29891/FFP05017	11/051,709
29891/FFP05017A	11/098,935
29891/FFT02629	10/256,117
29891/FMD03902	29/192,619
29891/FMD03905	29/192,620
29891/FMP01200	10/041,795 (USP 6,612,732)
29891/FMP01228	10/100,973 (USP 6,767,126)
29891/FMP01290US	10/207,928 (USP 6,749,402)
29891/FMP02501US	60/371,539
29891/FMP02052US	29/158,774 (USP D472,253)
29891/FMP0384	10/626,277
29891/FMP0385	10/626,323

<b>Attorney Docket No.</b>	<b>Application Serial No.</b>
29891/FMP03860	10/696,923 (USP 6,935,386)
29891/FMP03906	10/697,411
29891/FMP03970	10/801,615
29891/FMP03980	10/844,166
29891/FMP05026	11/114,371
29891/FMP05097	11/183,392
29891/FMP2501US2	10/403,307 (USP 6,926,171)
29891/000803	29/049,314 (USP D401,246)
29891/001344	09/616,285 (USP 6,612,821)
29891/001360	09/665,695 (USP 6,398,513)
29891/001360D1	09/920,976 (USP 6,540,486)
29891/001604	29/129,610 (USP D450,731)
29891/970575	08/888,826 (USP 5,992,691)
29891/000801	29/042,513 (USP D374,677)
29891/0802	06/929,361 (USP 4,781,312)
29891/0804	08/403,255 (USP 5,524,656)
29891/1930	08/977,603 (USP 5,897,204)
29891/2449	29/006,102 (USP D349,506)
29891/2450	07/762,236 (USP D347,646)
29891/2451	07/394,627 (USP D327,895)
29891/2452	07/394,628 (USP D327,695)

<b>Attorney Docket No.</b>	<b>Application Serial No.</b>
29891/2455	07/074,507 (USP D330,034)
29891/2581	09/167,890 (USP 6,003,731)
29891/2808	06/094,634 (USP 4,497,581)
29891/3049	08/589,732 (USP 5,711,458)
29891/3050	08/545,982 (USP 5,690,252)
29891/3133	08/036,416 (USP 5,328,057)
29891/3136	07/380,974 (USP 4,967,938)
29891/3137B	07/485,251 (USP 5,078,302)
29891/962605A	08/681,320 (USP 5,697,527)
29891/962605C	08/779,481 (USP 5,785,510)
29891/962606	08/670,184 (USP 5,711,601)
29891/963047	08/605,092 (USP 5,647,411)
29891/963128	07/795,515 (USP 5,268,620)
29891/963130	08/036,415 (USP 5,368,196)
29891/991360	09/345,233 (USP 6,158,997)
29891/992426	09/501,677 (USP 6,499,619)